





- \* Bearing Type Ball Bearings
- \* Material Impeller & Frame : Plastic(UL 94V-0)
- \* Lead Wires : UI 1061 AWG #24

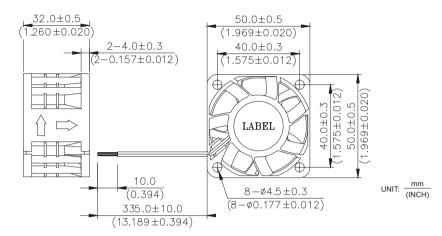
UL 1061 AWG #24 OR Equivalent Red Wire Positive(+)

Black Wire Negative(-)

\* Weight : 52g (1.83 OZ)

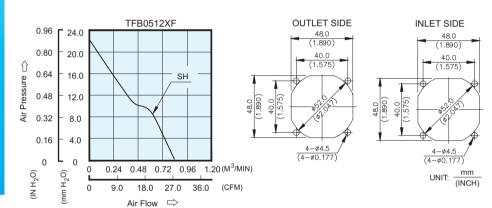
## 50 x 50 x 32 MM SERIES

## DIMENSIONS DRAWING



## ■ P & Q CURVE (AT RATED VOLTAGE)

## ■ MOUNTING PANEL CUTOUT



MODEL		Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH₂O	IN H <sub>2</sub> O	dB-A
TFB0512SHF	-R00 / -F00	12	5.0 to 13.2	0.50	6.00	10000	0.842	29.76	22.32	0.879	51.5

<sup>\*</sup> Function type is optional.

<sup>\*</sup> The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.

<sup>\*</sup> Noise is measured in anechoic chamber in free air, one meter from intake side.

<sup>\*</sup> All readings are typical values at rated voltage.
\* Specifications are subject to change without notice.